L Number	Hits	Search Text	DB	Time stamp
1	1	6-181539	USPAT;	2004/09/02 06:43
			US-PGPUB;	
			ЕРО; ЛРО	
2	15	"181539"	USPAT;	2004/09/02 06:42
4	1.5	101337	US-PGPUB;	200-707/02 00.42
		#5000 (5010)	ЕРО; ЛРО	2004/00/02 07 42
3	0	"592247919"	USPAT;	2004/09/02 06:42
			US-PGPUB;	
			ЕРО; ЈРО	
4	0	JP6-181539	USPAT;	2004/09/02 06:42
l			US-PGPUB;	
			ЕРО; ЈРО	
5	0	JP06-181539	USPAT;	2004/09/02 06:42
			US-PGPUB;	
			ЕРО; ЛРО	
6	30	joho and hiramoto	USPAT;	2004/09/02 06:45
Ĭ	50		US-PGPUB;	200 1103702 00:13
	40	"5760017"	ЕРО; ЛРО	2004/09/27 07:10
- [	48	"5760917"	USPAT;	2004/08/27 07:10
			US-PGPUB;	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ЕРО; ЛРО	
-	17	"5694514"	USPAT,	2004/08/18 12:58
			US-PGPUB;	
			ЕРО; ЛРО	
-	28	"5565910"	USPAT;	2004/08/18 12:58
			US-PGPUB;	
			ЕРО; ЈРО	
_	37	"5321740"	USPAT;	2004/08/18 12:59
	37	3321740	US-PGPUB;	2004/00/10 12.57
			ЕРО; ЛРО	
	25	#5475401#		2004/00/10 12:50
-	25	"5475421"	USPAT;	2004/08/18 12:59
			US-PGPUB;	
			ЕРО; ЛРО	
•	47	"5555376"	USPAT;	2004/08/18 12:59
Ì			US-PGPUB;	
			EPO; JPO	
-	1	"5959661"	USPAT;	2004/08/18 13:00
			US-PGPUB;	
			ЕРО; ЈРО	
_	26	"5598209"	USPAT;	2004/08/18 13:05
			US-PGPUB;	
i			EPO; JPO	
_	40	"5218627"		2004/09/19 12:01
-	40	J210021	USPAT;	2004/08/18 13:01
			US-PGPUB;	
		"C22/221"	ЕРО; ЈРО	0004/00/20 20 20
-	8	"5326221"	USPAT;	2004/08/18 13:02
			US-PGPUB;	
			ЕРО; ЈРО	
-	6	Mallos.in.	USPAT;	2004/08/18 13:02
			US-PGPUB;	
			ЕРО; ЛРО	
-	8	"135594"	USPAT;	2004/08/18 13:06
			US-PGPUB;	
			ЕРО; ЈРО	
_	0	"7135594"	USPAT;	2004/08/18 13:06
i	9	7133371	US-PGPUB;	2007/00/10 13:00
1				
i	174	#20017II	EPO; JPO	2004/00/10 ** 25
-	174	"30017"	USPAT;	2004/08/18 13:07
İ			US-PGPUB;	
			ЕРО; ЈРО	

 $C: \label{lem:condition} C: \label{lem:condition} C: \label{lem:condition} C: \label{lem:condition} C: \label{lem:condition} APPS \label{lem:condition} EAST \label{lem:condition} Work spaces \label{lem:condition} APPS \label{lem:condition} EAST \label{lem:condition} Work spaces \label{lem:condition} APPS \label{lem:condition} EAST \label{lem:condition} Work spaces \label{lem:condition} C: \label{lem:condition} APPS \label{lem:condition} EAST \label{lem:condition} Work spaces \label{lem:condition} APPS \label{lem:condition} EAST \label{lem:condition} Work spaces \label{lem:condition} APPS \label{lem:condition} APPS \label{lem:condition} EAST \label{lem:condition} Work spaces \label{lem:condition} APPS \label{lem:condition} APPS \label{lem:condition} APPS \label{lem:condition} C: \label{lem:condition} APPS \label{lem:co$ 

-	25	"122690"	USPAT;	2004/08/18 13:20
			US-PGPUB;	
			ЕРО; ЈРО	
-	0	"07135594"	USPAT;	2004/08/18 13:22
			US-PGPUB,	
			ЕРО; ЈРО	
1_	l 0	"7135594"	USPAT;	2004/08/18 13:21
_	ľ	7133371	US-PGPUB;	200 1100110 13121
			EPO; JPO	
	2	"05282445"	USPAT;	2004/08/18 13:21
-	2	03282443	US-PGPUB;	2004/00/10 13.21
1				
		, , , , , , , , , , , , , , , , , , ,	ЕРО; ЈРО	2004/00/10 12 22
] -	0	"07135594a"	USPAT;	2004/08/18 13:22
			US-PGPUB;	
			ЕРО; ЛРО	
-	7	(suga adj akira) and (sekine adj masayoshi)	USPAT;	2004/08/18 13:24
			US-PGPUB;	
			ЕРО; ЛРО	
-	3	"5282445"	USPAT;	2004/08/18 13:25
1			US-PGPUB;	
			EPO, JPO	
-	3	"5-282445"	USPAT;	2004/08/18 13:31
			US-PGPUB;	
			ЕРО; ЈРО	
	0	348/211.ccls.	USPAT;	2004/08/18 13:31
-	"	346/211.0015.	US-PGPUB;	2004/00/10 13.31
	ļ		EPO; JPO	
	582	249/211021-	· ·	2004/08/18 13:39
-	382	348/211\$3.ccls.	USPAT;	2004/06/16 13.39
			US-PGPUB;	
	_	·	ЕРО; ЈРО	
-	5	"984233"	USPAT;	2004/08/18 13:45
			US-PGPUB;	
	İ		ЕРО; ЈРО	
-	2	"894233"	USPAT;	2004/08/18 13:45
			US-PGPUB;	
	1		ЕРО; ЈРО	
-	50	348/211.3.ccls.	USPAT;	2004/08/18 17:41
			US-PGPUB;	
			ЕРО; ЈРО	
-	13	("4924303"   "5235680"   "5272549"   "5291420"   "5325294"	USPAT	2004/08/18 16:24
		"5388211"   "5388252"   "5414644"   "5428747"   "5477353"		
		"5493408"   "5493677"   "5666215").PN.	ļ	
l _	1	"6769131" ·	USPAT;	2004/08/19 11:18
			US-PGPUB;	
			ЕРО; ЈРО	
1_	1	"6772191"	USPAT;	2004/08/19 11:21
-		OTTEL ST	US-PGPUB;	200 (/00/17 11.21
			EPO; JPO	
		11656424511	USPAT;	2004/09/10 11:26
-	2	"6564245"		2004/08/19 11:26
			US-PGPUB;	
	_		ЕРО; ЈРО	
-	3	"5751959"	USPAT;	2004/08/19 11:32
			US-PGPUB;	
			ЕРО; ЛРО	
-	3	"6452628"	USPAT;	2004/08/19 11:35
			US-PGPUB;	
			ЕРО; ЈРО	
-	7	"6239836"	USPAT;	2004/08/19 11:37
			US-PGPUB;	
			ЕРО; ЈРО	
_	3	"6414716"	USPAT;	2004/08/19 11:39
			US-PGPUB;	
			ЕРО; ЛРО	<u> </u>
	•	· · · · · · · · · · · · · · · · · · ·	<del></del>	

			I	
-	2	"6608649"	USPAT;	2004/08/19 11:40
			US-PGPUB;	
			ЕРО; ЛРО	
	1	"6529234"	USPAT;	2004/08/19 11:41
			US-PGPUB;	
			ЕРО; ЈРО	
	1	"6697105"	USPAT;	2004/08/19 11:42
_	'	007/103	US-PGPUB;	200 11 00/17 11:12
			EPO; JPO	
	ا م	UCT1 4220U	1	2004/09/10 11:42
<del>-</del>	2	"6714238"	USPAT;	2004/08/19 11:43
			US-PGPUB;	
			ЕРО; ЈРО	
-	12	"6208379"	USPAT;	2004/08/19 11:44
			US-PGPUB;	
			ЕРО; ЈРО	
·  -	3	"6249324"	USPAT;	2004/08/19 11:45
•			US-PGPUB;	
			ЕРО, ЈРО	
_	12	"6002995"	USPAT;	2004/08/19 11:49
		0002770	US-PGPUB;	
			ЕРО; ЛРО	
	2	. "6714238"	USPAT;	2004/08/19 11:49
-			US-PGPUB;	2004/06/19 11.49
	1			
		#C000350#	ЕРО; ЈРО	2004/00/10 11 50
-	12	"6208379"	USPAT;	2004/08/19 11:50
			US-PGPUB;	
			ЕРО; ЈРО	
-	9	"6137485"	USPAT;	2004/08/19 11:51
			US-PGPUB;	
1			ЕРО; ЈРО	
[-	1	"6608622"	USPAT;	2004/08/19 13:12
			US-PGPUB;	
			EPO; JPO	
<u> </u>	0	(camera adj in adj use) same (permission permit\$2)	USPAT:	2004/08/19 13:13
-	ľ	(current day in adj use) same (permission permitte)	US-PGPUB;	200 1/00/17 15:15
1			EPO; JPO	
1	175	(camera same users) same (permission permit\$2)	USPAT;	2004/08/19 14:08
-	173	(camera same users) same (permission permusz)		2004/06/19 14.06
			US-PGPUB;	
		HAS SA OFFICE IN TO Y	ЕРО; ЈРО	2004/00/10 12 25
-	1	"5528735".PN.	USPAT	2004/08/19 13:25
-	14	6097393.URPN.	USPAT	2004/08/19 13:25
-		("5446491"   "5625410"   "5745161"   "5808670"   "6002995").PN.	USPAT	2004/08/19 13:29
-	7	("5027222"   "5095196"   "5272527"   "5481297"   "5491511"	USPAT	2004/08/19 13:34
		"5521634"   "5526133").PN.		
-	2	("5235420"   "5260783").PN.	USPAT	2004/08/19 13:37
-	9	("5262855"   "5442400"   "5481297"   "5533138"   "5623308"	USPAT	2004/08/19 13:45
		"5657092"   "5666487"   "5878168"   "5912742").PN.		
-	2		USPAT	2004/08/19 13:47
-	2	("5760917"   "6002995").PN.	USPAT	2004/08/19 13:51
.		("4924303"   "5235680"   "5272549"   "5291420"   "5325294"	USPAT	2004/08/19 13:52
		"5388211"   "5388252"   "5414644"   "5428747"   "5477353"		
		"5493408"   "5493677"   "5666215").PN.		
	9		USPAT	2004/08/19 13:54
-		(4992800   4993071   3182041   3000308   3032849     "5657246"   "5677709"   "5684514"   "5745161").PN.	COLAI	2007/00/17 13.34
	1	3637246   3677769   3684314   3743161 J.FN.   ("5375068"   "5528289").PN.	LICDAT	2004/09/10 12:55
-	2		USPAT	2004/08/19 13:55
-	2	("5218627"   "5230059").PN.	USPAT	2004/08/19 13:56
-	10	("4156928"   "4306232"   "4490775"   "4588187"   "4597043"	USPAT	2004/08/19 13:58
		"4631702"   "4750111"   "4824111"   "4853850"   "4868780").PN.		
-	6	("4258387"   "4888795"   "4949181"   "4995071"   "4996592"	USPAT	2004/08/19 14:03
	]	"5008924").PN.		
-	111	"4516156"	USPAT;	2004/08/20 14:07
			US-PGPUB;	
			ЕРО; ЈРО	
				· -

15   C4752836   "491064"   4995071"   "5153833"   "5155584"     9   521669"   "5218627"   "5231517"   "5231699"   "5237680"     9   5231639   "5218627"   "5323470"   "5341459"   "5477546"   PN.     15   C4752836"   "491064"   4995071"   "5153833"   "5155584"     15   C4752836"   "491064"   4995071"   "5153833"   "5155584"     15   C4752836"   "491064"   4995071"   "53315578"   PN.     15   C4752836"   "491064"   4995071"   "533155880"     15   S337648"   "5303344"   "5323470"   "5341459"   "5477546"   PN.     2   35   5341459   URPN.     3   5   5341459   URPN.     15   C4752836"   "4910644"   "4995071"   "5153833"   "5155584"   USPAT					
"\$191639"   "\$218627"   "\$23167"   "\$231693"   "\$235680"     "\$233768"   "\$30368"   "\$30686"   "\$392670"   "\$31459"   "\$477546") PN.     19   \$231693 URPN.     "\$191639"   "\$218627"   "\$15153833"   "\$155584"   "\$191639"   "\$218627"   "\$23167"   "\$231693"   "\$2316827"   "\$1515584"   "\$191639"   "\$218627"   "\$23167"   "\$231693"   "\$235680"   "\$191639"   "\$218627"   "\$23167"   "\$231693"   "\$235680"   "\$237648"   "\$303384"   "\$323470"   "\$341459"   "\$477546") PN.     2   "\$337648"   "\$303384"   "\$323470"   "\$341459"   "\$477546") PN.     3   \$341459 URPN.     15   "4752836"   "4910604"   "4995071"   "\$153833"   "\$1555841"   USPAT   2004/08/20 11:29   "\$237648"   "\$303384"   "\$323470"   "\$341459"   "\$477546") PN.     2   \$73357URPN.     10   \$("4752836"   "4910604"   "4995071"   "\$153833"   "\$1555841"   USPAT   2004/08/20 12:24   "\$191639"   "\$218627"   "\$231517"   "\$231517"   "\$231517"   "\$231574"   "\$241459"   "\$477546") PN.     2   \$732367URPN.     10   \$("4752836"   "4910604"   "4995071"   "5153833"   "51555841"   USPAT   2004/08/20 12:24   "\$191604"   "481708"	-	81	4995071.URPN.	USPAT	2004/08/19 15:47
"\$237688"   "\$303384"   "\$323470"   "\$341459"   "\$477546") PN.     59   \$231693   JRPN.     15   ("4752836"   "4910604"   "4995071"   "\$1538383"   "\$1555584"   "\$237688"   "\$33368"   "\$237688"   "\$333384"   "\$231697"   "	-	15		USPAT	2004/08/19 16:16
19   \$231693.URPN.   15   \$"\"\"\"\"\"\"\"\"\"\"\"\"\"\"\"\"\"\"\			"5191639"   "5218627"   "5231517"   "5231693"   "5235680"		
15		•	"5237648"   "5303384"   "5323470"   "5341459"   "5477546").PN.		
"\$191639"   "\$218627"   "\$231517"   "\$231693"   "\$233680"     "\$233768"   "\$30384"   "\$392470"   "\$153838"   "\$155584"     "\$191639"   "\$218627"   "\$231517"   "\$2315193"   "\$155584"     "\$237688"   "\$303384"   "\$323470"   "\$341459"   "\$477546"),PN.     "\$15 ("4752836"   "4910604"   "4995071"   "\$153838"   "\$1555584"     "\$191639"   "\$218627"   "\$231517"   "\$231517"   "\$2315093"   "\$235860"     "\$191639"   "\$218627"   "\$231517"   "\$2315139"   "\$1555584"     "\$191639"   "\$218627"   "\$231517"   "\$231517"   "\$2518693"   "\$258608"     "\$191639"   "\$218627"   "\$231517"   "\$231517"   \$2516393"   "\$235860"     "\$191639"   "\$218627"   "\$231517"   "\$231517"   \$2516393"   "\$235860"     "\$191639"   "\$218627"   "\$231517"   "\$231517"   \$2516393"   "\$258608"     "\$191639"   "\$218627"   "\$231517"   "\$2315737"   "\$4516587"     "\$4210927"   "\$441180"   "\$4451705"   "\$4754193"   "\$4161587"     "\$4210927"   "\$441180"   "\$435708"   "\$4475373"   "\$465872"     "\$4503099"   "\$4686698"   "\$47584729"   "\$488795"   "\$404908"     "\$475260"   "4987429"   "4985719"   "4965819"     "\$497520"   "4987429"   "4985719"   "4965819"     "\$497520"   "4987429"   "4985719"   "4965819"     "\$497520"   "4987429"   "4985719"   "519086"     "\$5100399"   "\$014267"   "\$502097"   "\$519086"     "\$5100399"   "\$014267"   "\$502097"   "\$519086"     "\$5190366"   "\$5533329"   "\$533329"   "\$533339"   "\$533329"   "\$5333321"   "\$344528"   "\$531472"   "\$5383329"   "\$5333329"   "\$533329"   "\$5333321"   "\$534528"   "\$54066"   "\$553322"   "\$560847"   "\$500848"   "\$50084"   "\$500840"   "\$550964"   "\$550026"   "\$550084"   "\$600850"   "\$550964"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$550026"   "\$500000"   "\$600000"   "\$600000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "\$660000"   "	-	19	5231693.URPN.	USPAT	2004/08/19 17:12
- 152 ("4752886"   "9300384"   "3523470"   "5341459"   "5477546", PN.   15 ("4752886"   "9300384"   "19323470"   "534155581"   "535588"   USPAT   2004/08/201129   "5216628"   "5216628"   "521628"   "521628"   "521628"   "521628"   "521628"   "521628"   "521628"   "521628"   "521628"   "521628"   "521628"   "521628"   "5477546", PN.   21 ("4752886"   "4910064"   "4995071"   "5153833"   "5155584"   USPAT   2004/08/2012:21   2004/08/2012:21   2004/08/2012:21   2004/08/2012:21   2004/08/2012:21   2004/08/2012:21   2004/08/2012:24   2004/08/2012:24   2004/08/2012:24   2004/08/2012:24   2004/08/2012:24   2004/08/2012:24   2004/08/2012:25	-	15	("4752836"   "4910604"   "4995071"   "5153833"   "5155584"	USPAT	2004/08/20 11:20
15			"5191639"   "5218627"   "5231517"   "5231693"   "5235680"		
15			"5237648"   "5303384"   "5323470"   "5341459"   "5477546").PN.		
"5191639"   "5218627"   "5231517"   "5231693"   "5235680"     "5237648"   "5303484"   "5232409"   "5341459"   "5477546").PN.     15	-	15		USPAT	2004/08/20 11:29
"\$237648"   "\$303384"   "\$324470"   "\$341459"   "\$477546").PN.   USPAT   2004/08/20 12:21   2004/08/20 12:		ļ			
Signature   Sign					
"5191639"   "5218627"   "5231517"   "5235609"   "5237648"   "530384"   "5323470"   "5331459"   "5477546"),PN.  21 5793367 URPN. 21 ("372363"   "3873771"   "397337"   "4005265"   "40054908"   "410927"   "4441180"   "4451705"   "4475193"   "4516156"   "420929"   "4453090"   "4456900"   "4573474"   "4645872"   "4529839"   "4529840"   "4531024"   "4574374"   "4645872"   "4962323"   "493187"   "493159"   "4961211"   "4965819"   "4977520"   "4987492"   "4995091"   "4961211"   "4965819"   "4977520"   "4987492"   "4995071"   4998243"   "5003532"   "5010399"   "5014267"   "5027400"   "5042062"   "505136"   "5707442"   "507398"   "5209977"   "518027"   "5195086"   "5195087"   "5200989"   "5209977"   "5218627"   "5224094"   "5231492"   "5339466"   "5233362"   "5260941"   "5283637"   "5333341"   "513666"   "5373349"   "5383399"   "5333399"   "5335321"   "5345258"   "536729"   "5384528"   "5353398"   "5333399"   "5335321"   "5404435"   "5408526"   "5408662"   "5422833"   "5435255"   "5444467"   "547138"   "55590012"   "5550024"   "5590128"   "5594495"   "5602580"   "55086653"   "5588702"   "5590128"   "5594495"   "5602580"   "55086653"   "5589022"   "5590128"   "5744390"   "3820133"   "3852602"   "3864708"   "39774329"   "520767"   "520899"   "4852099"   "5559000"   "4713686"   "4810431"   "4491695"   "5602580"   "5608653"   "5689553").PN.  2 12 207.1 and pass\$1 word\$4  2 207.1 and pass\$1 word\$4  2 207.2 and pass\$1 word\$4  2 207.3 and pass\$1 word\$4  2 207.4 and pass\$1 word\$4  2 208.4 and pass\$1 word\$4  2 209.4 and pass\$1	-	35	· ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT	2004/08/20 12:21
"5191639"   "5218627"   "5231517"   "5235609"   "5237648"   "530384"   "5323470"   "5331459"   "5477546"),PN.  21 5793367 URPN. 21 ("372363"   "3873771"   "397337"   "4005265"   "40054908"   "410927"   "4441180"   "4451705"   "4475193"   "4516156"   "420929"   "4453090"   "4456900"   "4573474"   "4645872"   "4529839"   "4529840"   "4531024"   "4574374"   "4645872"   "4962323"   "493187"   "493159"   "4961211"   "4965819"   "4977520"   "4987492"   "4995091"   "4961211"   "4965819"   "4977520"   "4987492"   "4995071"   4998243"   "5003532"   "5010399"   "5014267"   "5027400"   "5042062"   "505136"   "5707442"   "507398"   "5209977"   "518027"   "5195086"   "5195087"   "5200989"   "5209977"   "5218627"   "5224094"   "5231492"   "5339466"   "5233362"   "5260941"   "5283637"   "5333341"   "513666"   "5373349"   "5383399"   "5333399"   "5335321"   "5345258"   "536729"   "5384528"   "5353398"   "5333399"   "5335321"   "5404435"   "5408526"   "5408662"   "5422833"   "5435255"   "5444467"   "547138"   "55590012"   "5550024"   "5590128"   "5594495"   "5602580"   "55086653"   "5588702"   "5590128"   "5594495"   "5602580"   "55086653"   "5589022"   "5590128"   "5744390"   "3820133"   "3852602"   "3864708"   "39774329"   "520767"   "520899"   "4852099"   "5559000"   "4713686"   "4810431"   "4491695"   "5602580"   "5608653"   "5689553").PN.  2 12 207.1 and pass\$1 word\$4  2 207.1 and pass\$1 word\$4  2 207.2 and pass\$1 word\$4  2 207.3 and pass\$1 word\$4  2 207.4 and pass\$1 word\$4  2 208.4 and pass\$1 word\$4  2 209.4 and pass\$1	-	15	("4752836"   "4910604"   "4995071"   "5153833"   "5155584"	USPAT	2004/08/20 12:24
- 21 57936748"   "5303384"   "5323470"   "5341459"   "5477546").PN 21 5793657 (					
21					
- 105 ("3723653"  "3873771"  "3974337"  "4005265"  "4054908"	_	21	1	USPAT	2004/08/20 12:25
"4210927"   "4441180"   "44451705"   "4475193"   "4316156"     "459339"   "4259400"   "4531024"   "4571573"   "4645872"     "4650929"   "4650900"   "4686698"   "4710917"   "4716585"     "4796293"   "4817018"   "4837798"   "4847829"   "4888795"     "4977520"   "4987492"   "4995071"   "4998243"   "5003332"     "5010999"   "5014267"   "5027400"   "5046061"   "5056136"     "5072442"   "5073926"   "5099510"   "5130399"   "5130332"     "5130801"   "5155761"   "5157761"   "517401"   "5170427"   "5195086"     "5139087"   "5200989"   "5202957"   "5218627"   "5224094"     "5231492"   "5339261"   "55036951"   "5313339"   "5333329"     "5333321"   "5345288"   "5351276"   "5333398"   "5333399"     "5333321"   "5345288"   "5351276"   "5333398"   "3333999"     "5332361"   "5404435"   "5408526"   "53518398"   "5363507"     "53592366"   "5552620"   "5373548"   "5375068"     "5392361"   "5404435"   "5408526"   "5515491"   "5526024"     "5590128"   "5590495"   "5506954"   "5515491"   "5526024"     "5590128"   "5594495"   "5602580"   "5515491"   "5526024"     "5590128"   "5594495"   "5602580"   "5515491"   "5581702"     "5590128"   "5594495"   "5602580"   "5608653"   "5689553").PN.  1 211.99 and (authoriz\$7)  2004/08/20 14:09  207.1 and pass\$1word\$4  2004/08/20 14:09  208.PAT. US-PGPUB; EPO, IPO USPAT. US-PGPUB; EPO, IPO USPAT. US-PGPUB; EPO, IPO USPAT.     "4444960"   "4546380"   "4587633"   "4591900"   "4713686"     "481033"   "4810959"   "4827478"   "4838333"   "49895911"     "5021811"   "5062136"   "5164831"   "5164982"   "1585671"     "5202767"   "5264935"   "5560906"   "5517265"   "55559664"     "5576757"   "55812099"   "55887928"   "5606635"   "55737491"     "5706457"   "55800005"   "5817266"   "55737491"     "5706457"   "55800059"   "5710834"   "571987"   "57373931"     "5706457"   "55800005"   "5817366"   "5737391"   "5737391"     "5706457"   "55800059"   "5710834"   "571987"   "5737391"     "5706457"   "55800059"   "5710834"   "5719879"   "5737391"     "5706457"   "55708656"   "5710834"   "5719879"   "5737391"     "570	l _	1			
"4529839" "4529840"   "4531024"   "4574374"   "4645872"   "4650929"   "4650900"   "4686698"   "471019"   "4716585"   "4796293"   "4817018"   "4837798"   "4847829"   "4888795"   "497922323"   "4931872"   "49953159"   "4961211"   "4965818"   "4977520"   "4987492"   "49950171"   "4998243"   "50045818"   "5010399"   "5014267"   "5027400"   "5042062"   "5056136"   "5072442"   "5073906"   "5093996"   "510399"   "5130793"   "5130801"   "5155761"   "515741"   "5170427"   "5195086"   "5195087"   "5200989"   "5202957"   "5218627"   "5224094"   "5231492"   "5239466"   "5253362"   "526041"   "528337"   "5333343"   "5315633"   "5319528"   "5317576"   "53333329"   "53333321"   "5315633"   "5319759"   "53374952"   "53375068"   "53739374"   "5382972"   "5384598"   "53374952"   "5375068"   "53739374"   "5382972"   "5384598"   "53735798"   "3573508"   "5353221"   "534454476"   "471318"	_	103		001111	200 1100/20 15:00
"4560929"   "4653090"   "4686698"   "4710917"   "4716585"       "4796293"   "4817018"   "4837798"   "4847829"   "4888795"       "4922523"   "4931872"   "4953159"   "496211"   "4965819"       "4977520"   "4987492"   "4995107"   "4998243"   "5003332"       "5010399"   "5014267"   "5027400"   "5042620"   "5036316"       "5072442"   "5073926"   "5099510"   "5130399"   "5130793"       "5130801"   "5155761"   "5157491"   "5170427"   "5195086"       "5195087"   "5200988"   "5202957"   "5218027"   "5224094"       "5231492"   "5239466"   "5253362"   "5260941"   "5283637"       "5303343"   "5156333"   "5319795"   "53313398"   "3563507"       "53035251"   "5345288"   "5351276"   "5353398"   "3563507"       "53592346"   "5404435"   "5373549"   "5374952"   "5379508"       "5379374"   "5382972"   "5384598"   "5384772"   "5392223"       "5392346"   "5404435"   "5408626"   "5408662"   "5422883"       "5432525"   "5444476"   "5471318"   "5473769"   "547421"       "548504"   "5491695"   "5506954"   "5515491"   "5526024"       "550966"   "5553222"   "5561736"   "55689553").PN.  1 211.99 and (authoriz\$7)  2 207.1 and pass\$1word\$4  -    12 207.1 and pass\$1word\$4  -    14 ("3744390"   "3820133"   "3852602"   "3864708"   "3974329"   USPAT; US-PGPUB; EPO, JPO USPAT; SOURT   "4002661"   "4013876"   "48973333"   "4889911"   "5021811"   "502136"   "5164881"   "1648821"   "164882"   "188671"   "5021811"   "502136"   "5466560"   "55665923"   "4972644"   "5820259"   "5517266"   "55520646"   "5541653"   "5541656"   "5546058"   "55509323"   "55609323"   "5700697"   "5706457"   "5581096"   "5587928"   "55100697"   "5753491"   "5706457"   "5886055"   "5580000"   "5710983"   "5710983"   "5710983"   "5710983"   "593000"   "5710983"   "593000"   "5710980"   "5710980"   "5710980"   "5710980"   "5710980"   "5710980"   "5710980"   "5710980"   "57109800"   "57109800"   "57109800"   "57109800"		1			
"4796203"   "4817018"   "4837798"   "4847820"   "488785"   "49215233"   "49215233"   "49311572"   "4953159"   "4961211"   "4965819"   "4977520"   "4987492"   "49995071"   "4998243"   "5003232"   "5010399"   "50142667"   "5027000"   "5042062"   "5056136"   "5072442"   "5073926"   "5099510"   "5130399"   "5130793"   "5130801"   "5155761"   "5157491"   "5170427"   "5195086"   "5195086"   "52039466"   "52539466"   "52533626"   "5269357"   "5224094"   "53303343"   "5315633"   "53165326"   "5269362"   "5269377"   "5239466"   "52539466"   "525333133"   "53333329"   "5335321"   "5345258"   "531976"   "53533333"   "5335207"   "5365265"   "5367629"   "5373491"   "5379374"   "5382972"   "5373491"   "53793223"   "5379374"   "5382972"   "5373491"   "5374362"   "5473679"   "5475421"   "5485504"   "5590128"   "5590128"   "5590128"   "5590287"   "5506365"   "5608653"   "5608653"   "5689553") PN.  -					
"4922523"   "4931872"   "495159"   "4965819"     "4977520"   "4987492"   "4998243"   "5003532"     "5010399"   "5014267"   "5027400"   "5042662"   "50503532"     "5010399"   "5014267"   "5027400"   "5042662"   "5056136"     "5072442"   "5073926"   "5099510"   "5130399"   "5130793"     "5130801"   "5155761"   "51574191"   "5174027"   "5195086"     "195087"   "5200989"   "5202957"   "5218627"   "5224094"     "5333432"   "5314528"   "5351276"   "5333338"   "53333299"     "5333521"   "5345258"   "5351276"   "5333398"   "5363507"     "53393346"   "534663629"   "53733491"   "53333398"   "5333299"     "5392346"   "5404435"   "5345288"   "5351276"   "5333398"   "5392223"     "5392346"   "5404435"   "54085267   "5408662"   "5224094"     "559066"   "5553222"   "5360941"   "5260241"     "559066"   "5553222"   "5361736"   "5569500"   "5581702"     "5590128"   "5594495"   "5602580"   "5608653"   "5689553").PN.  -					
"4977520"   "4987492"   "4995071"   "4998243"   "5003532"     "5010399"   "5014267"   "5027400"   "5042062"   "5056136"     "5072442"   "5073926"   "5099510"   "51303999"   "5130793"     "5130801"   "5155761"   "5157491"   "5170427"   "5195086"     "5919087"   "5200989"   "5209951"   "518622"   "5224044     "5330343"   "5315633"   "53167629"   "5333339"   "33330507"     "3365265"   "3367629"   "5337349"   "53333398"   "33335057"     "3393246"   "5404355"   "53467629"   "53478421"     "53993246"   "5404355"   "5348758"   "5384772"   "5392223"     "53993246"   "5404435"   "5408526"   "5408662"   "5408662"   "542883"     "5432525"   "5444476"   "5471318"   "5473679"   "5375068"     "5590128"   "5594957   "5605580"   "5608653"   "5689553").PN.  -					
"5010399"   "5014267"   "5027400"   "5042062"   "5056136"   "5072442"   "5073926"   "5099510"   "5130399"   "5130793"   "5130801"   "5155761"   "5157491"   "5170427"   "5195086"   "5195087"   "5200989"   "5202957"   "5218627"   "5224094"   "5231492"   "5239466"   "5253362"   "5260941"   "5283379"   "5303343"   "5315633"   "5319795"   "5333133"   "5333299"   "5335321"   "3345258"   "5351276"   "5353398"   "3533529"   "5393246"   "5404435"   "5345894   "5379492"   "5375068"   "53992346"   "5404435"   "5408526"   "5408662"   "5422883"   "5392346"   "5404435"   "5408526"   "5408662"   "5422883"   "5392346"   "5491695"   "5506954"   "551491"   "55526024"   "5550966"   "5553222"   "5561736"   "5568653"   "5689553").PN.  - 1 2 211.99 and pass\$1word\$4  - 4 211.99 and (authoriz\$7)  - 12 207.1 and pass\$1word\$4  - 4 211.99 and (authoriz\$7)  - 74 ("3744390"   "3820133"   "3852602"   "3864708"   "3974329"   USPAT; US-PGPUB; EPO, IPO USPAT; US-PGPUB; EPO					
"\$072442"   "\$073926"   "\$099510"   "\$130399"   "\$130793"   "\$130801"   "\$155761"   "\$157491"   "\$17427"   "\$195086"   "\$195087"   "\$200989"   "\$202957"   "\$218627"   "\$224094"   "\$231492"   "\$239466"   "\$253362"   "\$260941"   "\$283637"   "\$303343"   "\$316533"   \$5315979"   "\$333339"   "\$333329"   "\$335321"   "\$345258"   "\$351276"   "\$353398"   "\$363507"   "\$365265"   "\$367629"   "\$3735491   "\$374952"   "\$375068"   "\$379374"   "\$382972"   "\$348498"   "\$3484772"   "\$392223"   "\$393246"   "\$444476"   "\$471318"   "\$473679"   "\$473421"   "\$432525"   "\$444476"   "\$471318"   "\$473679"   "\$473421"   "\$550966"   "\$553222"   "\$561736"   "\$569591"   "\$581702"   "\$550966"   "\$553222"   "\$561736"   "\$569553").PN.  2 11 2 207.1 and pass\$1word\$4  2 211.99 and (authoriz\$7)  -					
"\$130801"   "\$157761"   "\$1577491"   "\$170427"   "\$195086"   "\$195087"   "\$200989"   "\$202957"   "\$128627"   "\$224094"   "\$231492"   "\$233466"   "\$253362"   "\$260941"   "\$283637"   "\$3303343"   "\$315633"   "\$319799"   "\$333313"   "\$333329"   "\$3635265"   "\$365265"   "\$367629"   "\$5373599"   "\$333333"   "\$333329"   "\$363265"   "\$367629"   "\$5373549"   "\$3734952"   "\$3575068"   "\$36379374"   "\$382972"   "\$384589"   "\$334972"   "\$3922223"   "\$392346"   "\$404435"   "\$404635"   "\$408662"   "\$408662"   "\$452222"   "\$4332525"   "\$444476"   "\$471638"   "\$473679"   "\$475421"   "\$4885604"   "\$491695"   "\$5069581"   "\$515491"   "\$5526024"   "\$5590128"   "\$55922"   "\$566736"   "\$56910"   "\$5581702"   "\$5990128"   "\$5594495"   "\$602580"   "\$56910"   "\$581702"   "\$5990128"   "\$593224"   "\$602580"   "\$608653"   "\$689553").PN.  -					
"5195087"   "5200989"   "5202957"   "5218627"   "5224094"   "5231492"   "5233468"   "5203362"   "5260941"   "5283637"   "5303343"   "5315633"   "5319759"   "5333398"   "5363307"   "5365265"   "53676267"   "5376726"   "5353398"   "5363507"   "5365265"   "53676267"   "5376789"   "5374952"   "5375088"   "5379374"   "5382972"   "5384598"   "5384772"   "5392223"   "5392346"   "5404435"   "5408526"   "5408662"   "5422883"   "5432525"   "5444476"   "5471318"   "5473679"   "5475421"   "5485504"   "55906954"   "5506954"   "551491"   "5526024"   "5559066"   "5553222"   "5561736"   "5565910"   "5581702"   "5590128"   "5594959"   "5602580"   "5688553").PN.  - 1 2 211.99 and (authoriz\$7)  - 4 211.99 and (authoriz\$7)  - 12 207.1 and pass\$1word\$4  - 74 ("3744390"   "3820133"   "3852602"   "3864708"   "3974329"   "4005261"   "4013876"   "4092654"   "4097893"   "4423934"   "4544960"   "4546360"   "4587633"   "4591900"   "4713686"   "4811043"   "4819059"   "48827347"   "48395911"   "5021811"   "5062136"   "5164831"   "5164982"   "5185671"   "5202767"   "5264935"   "5264944"   "528025"   "5402170"   "5438359"   "5440699"   "5566500"   "5569323"   "5766457"   "55982441"   "5500700"   "5517265"   "5555564"   "5776457"   "5581299"   "5566500"   "5566365"   "5569323"   "5766457"   "57882461"   "5708656"   "5710834"   "5719887"   "5707477"   "5754227"   "570866050"   "5566360"   "5500007"   "57764457"   "578866050"   "55696365"   "570937"   "5754227"   "570866050"   "571827"   "57060365"   "5710834"   "5719887"   "57073791"   "57564127"   "570866050"   "5816276"   "55173791"   "5754227"   "570866015"   "5710834"   "5719887"   "57034001"   "57034001"   "5864651"   "5806005"   "5812930"   "5923008"   "5933008"   "5933008"   "5934003"					
"5231492"   "5233466"   "5253362"   "5260941"   "5283637"     "5303343"   "5315633"   "5319795"   "5333133"   "5333299"     "5335321"   "5345258"   "5351276"   "5333398"   "536307"     "5365265"   "5367629"   "5373349"   "5373952"   "5375068"     "5379374"   "5382972"   "5384598"   "5384772"   "5372223"     "5392346"   "5404435"   "5404435"   "5408526"   "5408662"   "5422883"     "5432525"   "5444476"   "5471318"   "5473679"   "5475421"     "5559066"   "5553222"   "5561736"   "5569549"   "5515491"   "5526024"     "5559066"   "5553222"   "5561736"   "556855910"   "5581702"     "5590128"   "559495"   "5602580"   "5608653"   "5689553").PN.  -	1	ļ			
"\$303333"   "\$31633"   "\$319795"   "\$333133"   "\$333299"   "\$333331"   "\$345258"   "\$351276"   "\$353338"   "\$333299"   "\$3365265"   "\$367629"   "\$373549"   "\$373952"   "\$375068"   "\$379374"   "\$382972"   "\$384598"   "\$374952"   "\$375068"   "\$379374"   "\$382972"   "\$384598"   "\$384772"   "\$392223"   "\$392346"   "\$444476"   "\$444455"   "\$478526"   "\$4786662"   "\$4786662"   "\$4786662"   "\$432525"   "\$444476"   "\$474358"   "\$478526"   "\$47550024"   "\$5432525"   "\$444476"   "\$471318"   "\$476379"   "\$475261"   "\$5590128"   "\$5544957"   "\$602580"   "\$560853"   "\$589553").PN					
"5335321"   "5345288"   "5351276"   "5353398"   "536507"       "3365265"   "5367629"   "5373549"   "5374952"   "5375068"       "35379374"   "5382792"   "5384598"   "5384772"   "5392223"       "5379374"   "5382972"   "5384598"   "5348772"   "5392223"       "5392346"   "5404435"   "5408526"   "5408662"   "5422883"       "45435254"   "5491695"   "5506954"   "5515491"   "5526024"       "5550966"   "5553222"   "5561736"   "5565910"   "5581702"       "5590128"   "5594495"   "602580"   "5608653"   "5689553").PN 1 2 211.99 and (authoriz\$7)  - 4 211.99 and (authoriz\$7)  - 12 207.1 and pass\$1word\$4  - 207.1 and pass\$1word\$4  - ("3744390"   "3820133"   "3852602"   "3864708"   "3974329"   USPAT; US-PGPUB; EPO, JPO USPAT, US-PGPUB; EPO, JPO USPAT, US-PGPUB; EPO, JPO USPAT, US-PGPUB; EPO, JPO USPAT, US-PGPUB; EPO, JPO USPAT, US-PGPUB; EPO, JPO USPAT, US-PGPUB; EPO, JPO USPAT, US-PGPUB; EPO, JPO USPAT, "US-PGPUB; ESO, JPO US-PAT, "US-PGPUB; "US-PGPUB; ESO, JPO US-PAT, "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPUB; "US-PGPU					
"5365265"   "5367629"   "5373549"   "5373068"   "5375068"   "537934"   "538272"   "538246"   "5484598"   "5382721"   "539223"   "5392346"   "5404345"   "5408435"   "5408435"   "547662"   "5475421"   "5485504"   "5491695"   "55509565"   "5550054"   "5551941"   "55520024"   "55590128"   "5594128"   "55628024"   "5559128"   "5594128"   "55628024"   "559128"   "5594128"   "55628024"   "5602580"   "5608653"   "5689553").PN.	l				
"5379374"   "5382972"   "5384598"   "5384572"   "5392223"     "5392346"   "5404435"   "5408526"   "5408662"   "5422883"     "5432525"   "5444476"   "5471318"   "5473679"   "547212"     "5485504"   "5491695"   "5506954"   "5515491"   "5526024"     "5590128"   "5594495"   "5602580"   "5608653"   "5689553").PN.     -					
"5392346"   "5404435"   "5408626"   "542883"   "5432525"   "5444476"   "5471318"   "5473679"   "4475421"   "558504"   "55916954"   "5515491"   "5526024"   "5559066"   "5553222"   "5561736"   "55685510"   "5581702"   "5590128"   "5594495"   "5602580"   "5608653"   "5689553").PN.  - 1 211.99 and pass\$1 word\$4  - 4 211.99 and (authoriz\$7)  - 12 207.1 and pass\$1 word\$4  - 74 ("3744390"   "3820133"   "3852602"   "3864708"   "3974329"   "4005261"   "4013876"   "4092654"   "4097893"   "4423934"   "4344960"   "4546380"   "4587633"   "4591900"   "4713686"   "4811043"   "4819059"   "4827347"   "4833333"   "4985911"   "5021811"   "5022136"   "5164831"   "5164982"   "158671"   "502266"   "5264944"   "5282025"   "5402170"   "53483370"   "5440699"   "55606365"   "5517265"   "5525957"   "55560646"   "5541653"   "5576575"   "5552957"   "55560646"   "5581299"   "5587928"   "5606365"   "5569323"   "5766577"   "5581299"   "5587928"   "5606365"   "576097"   "576457"   "5788856"   "5710834"   "5779987"   "5776097"   "5754227"   "5806005"   "581236"   "581201"   "815205"   "576457"   "5780856"   "5710834"   "5719987"   "57764097"   "5754227"   "5806005"   "5812376"   "581201"   "8181205"   "5754227"   "5806005"   "5812736"   "8181201"   "8181205"   "5758267"   "55864651"   "5887798"   "5993309"   "5923908"   "5943603"					
"5432525"   "5444476"   "5471318"   "473679"   "5475421"   "5485504"   "5491695"   "5506954"   "5515491"   "5526024"   "5559066"   "5553222"   "556736"   "55516910"   "5581702"   "5590128"   "5594495"   "5602580"   "5608653"   "5689553").PN.		]			
"5485504"   "5491695"   "5506954"   "5516491"   "5526024"   "5550966"   "5553222"   "5561736"   "5565910"   "5581702"   "5550966"   "55532222"   "5561736"   "5608653"   "5689553").PN.     211.99 and pass\$1word\$4		1			
- 12 207.1 and pass\$1word\$4					
- 1 211.99 and pass\$1word\$4					
-					
- 4 211.99 and (authoriz\$7)  - 12 207.1 and pass\$1word\$4  - 13 207.1 and pass\$1word\$4  - 14 ("3744390"   "3820133"   "3852602"   "3864708"   "3974329"   USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT   USPAT USPAT USPAT USPAT   USPAT USPAT   USPAT					
- 4 211.99 and (authoriz\$7)  - 12 207.1 and pass\$1word\$4  - 74 ("3744390"   "3820133"   "3852602"   "3864708"   "3974329"   USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO USPAT US-PGPUB; EPO, JPO USPAT US-PGPUB; EPO, JPO USPAT US-PGPUB; EPO, JPO USPAT US-PGPUB; EPO, JPO USPAT USPAT US-PGPUB; EPO, JPO USPAT USPAT US-PGPUB; EPO, JPO USPAT USPAT USPAT US-PGPUB; EPO, JPO USPAT USP	-	1	211.99 and pass\$1word\$4		2004/08/21 18:24
- 12 207.1 and pass\$1word\$4				,	
- 12 207.1 and pass\$1word\$4		ļ ,	21, 22 17 4 1 77		2004/00/00 : : : :
- 12 207.1 and pass\$1word\$4	-	4	211.99 and (authoriz\$7)		2004/08/20 14:09
- 12 207.1 and pass\$1word\$4					
- 74 ("3744390"   "3820133"   "3852602"   "3864708"   "3974329"   USPAT 2004/08/20 14:14    "4005261"   "4013876"   "4092654"   "4097893"   "4423934"     "4544960"   "4546380"   "4587633"   "4591900"   "4713686"     "4811043"   "4819059"   "4827347"   "4833533"   "4985911"     "5021811"   "5062136"   "5164831"   "5164982"   "5185671"     "5202767"   "5264935"   "5264944"   "5282025"   "5402170"     "5438359"   "5440699"   "5466560"   "5471383"   "5477264"     "5485370"   "5499294"   "5500700"   "5517265"   "5525957"     "5526046"   "5541653"   "5541656"   "5546194"   "5555464"     "5576757"   "5581299"   "5587928"   "5606365"   "5659323"     "5666159"   "5682441"   "5696560"   "5706097"     "5706457"   "5708856"   "5710834"   "5719987"   "5737491"     "5754227"   "5806005"   "5812736"   "5815201"   "5815205"     "5864651"   "5898779"   "5903309"   "5923908"   "5943603"			l		
- 74 ("3744390"   "3820133"   "3852602"   "3864708"   "3974329"   USPAT 2004/08/20 14:14 "4005261"   "4013876"   "4092654"   "4097893"   "4423934"   "4544960"   "4546380"   "4587633"   "4591900"   "4713686"   "4811043"   "4819059"   "4827347"   "4833533"   "4985911"   "5021811"   "5062136"   "5164831"   "5164982"   "5185671"   "5202767"   "5264935"   "5264944"   "5282025"   "5402170"   "5483359"   "5440699"   "5466560"   "5471383"   "5477264"   "5485370"   "5499294"   "5500700"   "5517265"   "5525957"   "5526046"   "5541653"   "5541656"   "5546194"   "5555464"   "5576757"   "5581299"   "5587928"   "5606365"   "570697"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"	-	12	207.1 and pass\$1word\$4		2004/08/20 17:24
-					
"4005261"   "4013876"   "4092654"   "4097893"   "4423934"   "4544960"   "4546380"   "4587633"   "4591900"   "4713686"   "4811043"   "4819059"   "4827347"   "4833533"   "4985911"   "5021811"   "5062136"   "5164831"   "5164982"   "5185671"   "5202767"   "5264935"   "5264944"   "5282025"   "5402170"   "5438359"   "5440699"   "5466560"   "5471383"   "5477264"   "5485370"   "5499294"   "5500700"   "5517265"   "5525957"   "5526046"   "5541653"   "5541656"   "5546194"   "5555464"   "5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					
"4544960"   "4546380"   "4587633"   "4591900"   "4713686"   "4811043"   "4819059"   "4827347"   "4833533"   "4985911"   "5021811"   "5062136"   "5164831"   "5164982"   "5185671"   "5202767"   "5264935"   "5264944"   "5282025"   "5402170"   "5438359"   "5440699"   "5466560"   "5471383"   "5477264"   "5485370"   "5499294"   "5500700"   "5517265"   "5525957"   "5526046"   "5541653"   "5541656"   "5546194"   "55555464"   "5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5696850"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"	-	74	1, , , , , , , , , , , , , , , , , , ,	USPAT	2004/08/20 14:14
"4811043"   "4819059"   "4827347"   "4833533"   "4985911"   "5021811"   "5062136"   "5164831"   "5164982"   "5185671"   "5202767"   "5264935"   "5264944"   "5282025"   "5402170"   "5438359"   "5440699"   "5466560"   "5471383"   "5477264"   "5485370"   "5499294"   "5500700"   "5517265"   "5525957"   "5526046"   "5541653"   "5541656"   "5546194"   "55555464"   "5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					}
"5021811"   "5062136"   "5164831"   "5164982"   "5185671"   "5202767"   "5264935"   "5264944"   "5282025"   "5402170"   "5438359"   "5440699"   "5466560"   "5471383"   "5477264"   "5485370"   "5499294"   "5500700"   "5517265"   "5525957"   "5526046"   "5541653"   "5541656"   "5546194"   "55555464"   "5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5696850"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					
"5202767"   "5264935"   "5264944"   "5282025"   "5402170"   "5438359"   "5440699"   "5466560"   "5471383"   "5477264"   "5485370"   "5499294"   "5500700"   "5517265"   "5525957"   "5526046"   "5541653"   "5541656"   "5546194"   "55555464"   "5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					
"5438359"   "5440699"   "5466560"   "5471383"   "5477264"   "5485370"   "5499294"   "5500700"   "5517265"   "5525957"   "5526046"   "5541653"   "5541656"   "5546194"   "5555464"   "5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					
"5485370"   "5499294"   "5500700"   "5517265"   "5525957"   "5526046"   "5541653"   "5541656"   "5546194"   "5555464"   "5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5696850"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					
"5485370"   "5499294"   "5500700"   "5517265"   "5525957"   "5526046"   "5541653"   "5541656"   "5546194"   "5555464"   "5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5696850"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"			"5438359"   "5440699"   "5466560"   "5471383"   "5477264"		
"5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5696850"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					}
"5576757"   "5581299"   "5587928"   "5606365"   "5659323"   "5666159"   "5682441"   "5696560"   "5696850"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"			"5526046"   "5541653"   "5541656"   "5546194"   "5555464"		
"5666159"   "5682441"   "5696560"   "5696850"   "5706097"   "5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					
"5706457"   "5708856"   "5710834"   "5719987"   "5737491"   "5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					
"5754227"   "5806005"   "5812736"   "5815201"   "5815205"   "5864651"   "5898779"   "5903309"   "5923908"   "5943603"					
"5864651"   "5898779"   "5903309"   "5923908"   "5943603"				1	
			"5978016"   "6005613"   "6337712"   "6396537").PN.	İ	

-	74	("3744390"		•	•	•		USPAT	2004/08/20 14:30
		"4005261"   "4							
		"4544960"   "4							
	1	"4811043"   "4							
	1	"5021811"   ":							
		"5202767"   "							
		"5438359"   "							
		"5485370"   ":		•					
		"5526046" "							
		"5576757"   ":							
	ŀ	"5666159"   ":							
		"5706457"   ":							
		"5754227"   ".							
		"5864651"   "							
		"5978016"   "							
] -	74	("3744390"					I	USPAT	2004/08/20 14:31
		"4005261"   <i>"</i>							
		"4544960"   "4							
		"4811043"   " <sup>,</sup>		,					
		"5021811"   ":							
		"5202767"   ":	•						
		"5438359"   "							
		"5485370"   "							
		"5526046"   ":							
		"5576757"   ":							
		"5666159"   "							
		"5706457"   "							
		"5754227"   "							
		"5864651"   "							
		"5978016"   "						LIODAT	2004/00/20 14 21
-	162	("3982620"   '					l	USPAT	2004/08/20 14:31
		"4412292"   "-							
	]	"4582324"   "-		,					
	1	"4654799"   "4							
		"4677565"   "-							
		"4766581"   "4							
ļ	1	"4829570"   "-							
		"4926485"   "4							
		"4999806"   "							
		"5155847"   " "5192999"   "							
		"5239480"   "							
		"5276866" "							
]		3276866     "5357276"   "	,						
]		3337276     "5428252"   ".							
		"5465213"   ".							
		"5499921" "							
		"5555244"   "							
		"5566237"   "							
		"5612581" "							
		"5642337" "							
		"5684716"   "							
		"5712976"   "							
		"5762552" "				•			
		"5790671" "							
		"5808224"   "							
		"5848398"   "							1
		"5884028"   "							
		"5915238"   "							
		"5931908"   "							
		"5978855"   "							
		"6018726"   "							
		"6308204"   "	•		·	,			
	1.	100-14 AM D							

-	24	("4719567"   "4799146"   "5099420"   "5105184"   "5165012"	USPAT	2004/08/20 14:37
		"5220564"   "5283639"   "5285442"   "5305195"   "5313455"		
		"5319455"   "5321740"   "5347632"   "5355501"   "5361091"		
		"5390172"   "5412416"   "5455826"   "5488609"   "5504744"		
		"5555377"   "5600364"   "5604542"   "5675742").PN.		
_	32		USPAT	2004/08/20 14:49
		"4847829"   "4893326"   "4920432"   "4998248"   "5001628"		
		"5027400"   "5079627"   "5202957"   "5208665"   "5220420"		
		"5237648"   "5262875"   "5276681"   "5283819"   "5353398"		
		"5361091"   "5404446"   "5406322"   "5434994"   "5442390"		
		"5442749"   "5446496"   "5452299"   "5452447"   "5461415"		
		"5475685"   "5477542").PN.		
l <u>.</u>	14		USPAT	2004/08/20 14:54
	•	"4926418"   "4959862"   "4964113"   "4977582"   "4979167"	00000	
		"5027348"   "5043981"   "5164938"   "5282199").PN.		
	2	("5008853"   "5091868").PN.	USPAT	2004/08/20 15:00
	16	("3771137"   "4410944"   "4414621"   "4445174"   "4516156"	USPAT	2004/08/20 15:02
	10	"4525779"   "4558413"   "4560833"   "4562539"   "4635189"	OBIAI	2004/06/20 15:02
		"4650929"   "4654483"   "4686698"   "4698752"   "4714992"		
]		"4853843").PN.		
_	16	l	USPAT	2004/08/20 17:19
] -	10	("3771137"   "4410944"   "4414621"   "4443174"   "4516136"     "4525779"   "4558413"   "4560833"   "4562539"   "4635189"	USFAI	2004/08/20 17:19
	Ì	4323779   4338413   4300833   4302339   4033189     "4650929"   "4654483"   "4686698"   "4698752"   "4714992"		
	[			
]	۱ ,	"4853843").PN.	HCDAT.	2004/09/20 17:25
-	4	"3906227"	USPAT;	2004/08/20 17:25
			US-PGPUB;	
ļ		WA COOPER!	ЕРО; ЈРО	2004/00/04 12 15
i -	27	"3609227"	USPAT;	2004/08/21 13:47
			US-PGPUB;	
			ЕРО; ЈРО	
-	18	("4558413"   "4627019"   "4635189"   "4651299"   "4654483"	USPAT	2004/08/21 13:41
		"4698752"   "4752773"   "4802104"   "4835685"   "4853843"		
		"4859995"   "4890257"   "4890898"   "4897801"   "4958301"		
		"4974173"   "5001628"   "5008853").PN.		
-	21	"127997"	USPAT;	2004/08/21 14:56
1			US-PGPUB;	
			ЕРО; ЈРО	
-	11	("4400724"   "4430526"   "4516156"   "4650929"   "4656654"	USPAT	2004/08/21 14:38
		"4686698"   "4961211"   "4974173"   "4995071"   "5025314"		
		"5239373").PN.		
-	53	5444476.URPN.	USPAT	2004/08/21 14:44
-	12	"3775563"	USPAT;	2004/08/21 15:01
			US-PGPUB;	
			ЕРО; ЈРО	
-	2	wysiwis and arbitrat\$5	USPAT;	2004/08/21 16:04
			US-PGPUB;	
			ЕРО; ЈРО	
-	11	wysiwis and conflict\$4	USPAT;	2004/08/21 15:08
			US-PGPUB,	
	[		ЕРО, ЈРО	
-	0	wysiwis and priviledg\$4	USPAT;	2004/08/21 15:08
			US-PGPUB;	
			ЕРО; ЈРО	
-	49	wysiwis	USPAT;	2004/08/21 15:08
	[		US-PGPUB;	
			ЕРО; ЛРО	
_	15	(pan tilt) same arbitrat\$5	USPAT;	2004/08/21 16:04
		, , , , , , , , , , , , , , , , , , ,	US-PGPUB;	35555.21 10.04
			EPO; JPO	
_	15	("4400724"   "5003532"   "5185667"   "5257306"   "5323445"	USPAT	2004/08/21 16:07
	"	"5335011"   "5347306"   "5365265"   "5384588"   "5453780"	031 A1	2007/00/21 10:0/
		"5627978"   "5677728"   "5914728"   "5953050"   "5999208").PN.		
L	L	3021/10   3011120   3714120   3733030   3777200 J.FN.		<u></u>

-	2	"6313875"	USPAT;	2004/08/21 16:18
			US-PGPUB;	
	_		ЕРО; ЛРО	
-	5	("4992866"   "5264929"   "5396287"   "5589878"   "5675358").PN.	USPAT	2004/08/21 16:18
-	5	("4992866"   "5264929"   "5396287"   "5589878"   "5675358").PN.	USPAT .	2004/08/21 16:22
-	17	("4622596"   "4901154"   "4992866"   "5128770"   "5258837"	USPAT	2004/08/21 16:23
		"5296925"   "5303050"   "5305096"   "5305100"   "5396287"		
		"5402170"   "5479206"   "5589878"   "5675358"   "5745161"		
	1	"5757418"   "5793367").PN.		
-	143	("Re32776"   "Re34340"   "2612533"   "2777901"   "2826828"	USPAT	2004/08/21 17:39
		"2908767"   "2921385"   "3008000"   "3020360"   "3194895"		
		"3221098"   "3245157"   "3255536"   "3273260"   "3284923"		
		"3343280"   "3366731"   "3387084"   "3440342"   "3477144"		
		"3484950"   "3485946"   "3538621"   "3546791"   "3575861"		
		"3602582"   "3623238"   "3665615"   "3708891"   "3725571"		
1		"3730980"   "3757225"   "3763577"   "3774316"   "3814841"		
		"3833760"   "3849594"   "3857999"   "3860745"   "3902007"		
		"3916092"   "3936595"   "3947972"   "3988528"   "3991266"		
		"4034990"   "4044380"   "4245245"   "4264924"   "4264925"	}	
	1	"4290142"   "4292649"   "4305131"   "4331974"   "4333152"		
		4290142   4292049   4303131   4331974   4333132     "4361730"   "4381522"   "4422105"   "4439784"   "4445137"		
		4361730   4361322   4422103   4439784   4443137     "4445187"   "4507680"   "4516156"   "4530008"   "4536791"		
	1	"4546382"   "4555730"   "4569026"   "4571640"   "4573072"     "4574205"   "4501248"   "4500611"   "4602270"   "4616261"		
!		"4574305"   "4591248"   "4599611"   "4602279"   "4616261"		
		"4635132"   "4644515"   "4647980"   "4694490"   "4701896"		
Ì	]	"4704725"   "4733301"   "4734764"   "4750036"   "4763317"		
		"4768087"   "4777529"   "4780757"   "4780758"   "4785349"		
		"4786967"   "4807031"   "4816905"   "4821101"   "4839743"		
		"4846693"   "4847690"   "4847698"   "4847700"   "4855827"		
		"4862268"   "4875096"   "4876592"   "4894789"   "4905094"		
		"4918516"   "4924303"   "4926255"   "4930019"   "4949170"		
		"4965825"   "4975771"   "4987486"   "4988111"   "4989233"		
		"4989234"   "4991011"   "4994908"   "5001554"   "5010400"		
		"5010500"   "5014125"   "5023707"   "5034807"   "5051822"		
		"5053883"   "5055924"   "5057915"   "5077607"   "5090708"		
		"5093718"   "5109414"   "5133079"   "5157491"   "5174759"		
		"5176520"   "5177604"   "5181107"   "5220420"   "5227874"		
		"5236199"   "5247347"   "5318450").PN.		
-	2	("5280527"   "5546447").PN.	USPAT	2004/08/21 18:14
-	2	("5280527"   "5546447").PN.	USPAT	2004/08/21 18:17
-	156	348/211.99.ccls.	USPAT;	2004/08/21 18:29
1			US-PGPUB;	
			ЕРО; ЈРО	
-	17	348/211.12.ccls.	USPAT;	2004/08/21 18:32
1	1		US-PGPUB;	
			ЕРО; ЛРО	
-	48	camera same arbitration	USPAT;	2004/08/21 18:35
			US-PGPUB;	
	1		EPO; JPO	
-	l 0	camera same arbitrat\$4 same conference	USPAT;	2004/08/21 18:35
	l	The state of the s	US-PGPUB;	
			ЕРО; ЛРО	
١.	85	arbitrat\$4 same conference	USPAT;	2004/08/21 18:40
1	"	a ora and a partie control office	US-PGPUB;	2007/00/21 10.90
1	1		EPO; JPO	
_	6084	camera and (read adj write)	USPAT;	2004/09/21 19:40
-	0084	camera and (read adj write)	•	2004/08/21 18:40
	1		US-PGPUB;	
	905		ЕРО; ЛРО	2004/00/21 10 42
-	805	camera same (read adj write)	USPAT;	2004/08/21 18:40
			US-PGPUB;	
			ЕРО; ЛРО	

-	186	camera near7 (read adj write)	USPAT; US-PGPUB;	2004/08/21 18:44
			ЕРО; ЈРО	
	406	network and (shared adj access) and master	USPAT;	2004/08/21 18:44
		not work and (states and access) and master	US-PGPUB;	
			EPO; JPO	
				2004/09/21 19:45
-	51	network and (shared adj access) and master and camera	USPAT;	2004/08/21 18:45
			US-PGPUB;	
			ЕРО; ЈРО	
-	53	camera same (supervisory adj control\$4)	USPAT;	2004/08/21 18:49
			US-PGPUB;	
	·		EPO; JPO	
_	160	read adj write adj permission	USPAT;	2004/08/21 18:49
			US-PGPUB;	
			ЕРО; ЈРО	
	110	read adj write adj permission and network	USPAT;	2004/08/21 18:53
-	110	lead adj write adj perimssion and network		2004/06/21 16.55
	į į		US-PGPUB;	
			EPO; JPO	0004/00/01 10 54
-	1066	observe\$2 same (participant\$2 user) same camera	USPAT;	2004/08/21 18:54
			US-PGPUB;	
			ЕРО; ЈРО	
-	176	observer same (participant\$2 user) same camera	USPAT;	2004/08/21 18:56
			US-PGPUB;	
			ЕРО, ЈРО	
_	286	network and \$5conferenc\$4 same hierarchy	USPAT;	2004/08/21 18:59
			US-PGPUB;	
			EPO; JPO	
	0	camera same use same protocol	USPAT;	2004/08/21 19:00
-	"	camera same use same protocor	US-PGPUB;	2004/06/21 17.00
	420		ЕРО; ЛРО	2004/09/21 10:00
-	429	camera same user same protocol	USPAT;	2004/08/21 19:00
			US-PGPUB;	
			ЕРО; ЈРО	
-	31	camera same user near3 protocol	USPAT;	2004/08/21 19:03
			US-PGPUB;	
			ЕРО; ЈРО	
-	176	camera same access same protocol	USPAT;	2004/08/21 19:05
	1		US-PGPUB;	
			ЕРО; ЛРО	
-	2	camera same user adj access adj level	USPAT;	2004/08/21 19:06
			US-PGPUB;	[
			EPO; JPO	
-	l о	conference same user adj access adj level	USPAT;	2004/08/21 19:06
			US-PGPUB;	
			EPO; JPO	
<u>-</u>	0	conference same user adj access adj status	USPAT;	2004/08/21 19:07
			US-PGPUB;	250 1100,21 17.01
			EPO; JPO	
	42	network same user adj access adj level	USPAT;	2004/08/21 19:09
-	42	network same user any access any level	US-PGPUB;	2004/00/21 17.09
ŀ		4 100	EPO; JPO	2004/00/01 10 21
-	81	camera near control\$3 same (pan tilt) same network	USPAT;	2004/08/21 19:31
			US-PGPUB;	
			ЕРО; ЈРО	
-	39	5218627.URPN.	USPAT	2004/08/21 19:12
-	380	(data adj conferencing) data\$1conferencing	USPAT;	2004/08/21 19:33
			US-PGPUB;	
			ЕРО; ЈРО	
-	168	((data adj conferencing) data\$1conferencing) and camera	USPAT;	2004/08/21 19:35
			US-PGPUB;	
			EPO; JPO	
			1 21 0, 11 0	I

-	8	((data adj conferencing) data\$1conferencing) and camera and tilt	USPAT; US-PGPUB;	2004/08/21 19:35
			ЕРО; ЈРО	
l _	21	((data adj conferenc\$4) data\$1conferenc\$4) and camera and tilt	USPAT;	2004/08/21 19:46
		((	US-PGPUB;	
			ЕРО; ЈРО	
	457	(access same camera same user same control) and network	USPAT;	2004/08/23 07:12
1 -	437	(access same camera same user same conduit) and network		2004/06/23 07.12
			US-PGPUB;	
			EPO; JPO	
-	2623	eavesdrop\$4 and network	USPAT;	2004/08/23 07:13
			US-PGPUB;	
			ЕРО; ЈРО	
-	1026	eavesdrop\$4 same network	USPAT;	2004/08/23 07:13
			US-PGPUB;	
			EPO; JPO	
<u>-</u>	45	eavesdrop\$4 same network and camera	USPAT;	2004/08/23 07:13
1			US-PGPUB;	
			ЕРО; ЈРО	
	29	(observ\$5 near3 only) same network and camera	USPAT;	2004/08/23 12:37
-	29	(Observes hears only) same network and camera	US-PGPUB;	2004/06/23 12.37
1				
	٠	(1-4)	ЕРО; ЈРО	2004/00/24 20 12
-	117	(word adj processing) and read near2 (priviledge right acess)	USPAT;	2004/08/24 08:12
1	1		US-PGPUB;	
			ЕРО; ЛРО	
-	221	data adj conferenc\$4 and edit\$4	USPAT;	2004/08/23 13:55
			US-PGPUB;	
			ЕРО; ЛРО	
-	0	(video\$1conference) and (conference adj observer)	USPAT;	2004/08/23 13:12
			US-PGPUB;	
			ЕРО; ЛРО	
_	0	(video\$1conference) and (strictly adj2 observer)	USPAT;	2004/08/23 13:12
		(**************************************	US-PGPUB;	
			ЕРО; ЛРО	
	0	(conference) and (strictly adj2 observer)	USPAT;	2004/08/23 13:13
-	ľ	(conference) and (strictly adj2 observer)	US-PGPUB;	2004/00/25 15:15
			EPO; JPO	
	0	(conference) and (solely adj2 observer)	USPAT;	2004/08/23 13:13
-	٥	(conference) and (solery adjz observer)		2004/06/23 13.13
	1		US-PGPUB;	
			ЕРО; ЈРО	2004/00/02 12 12
-	0	(conference) and (solely adj2 observe)	USPAT;	2004/08/23 13:13
			US-PGPUB;	
1		l	ЕРО; ЛРО	
-	4	(conference) and (strictly adj2 observe)	USPAT;	2004/08/23 13:13
[			US-PGPUB;	
			ЕРО; ЈРО	
-	1	(videoconference) same (only near2 observ\$6)	USPAT;	2004/08/23 13:21
			US-PGPUB;	
			ЕРО; ЛРО	
-	8	("4899194"   "5325206"   "5355163"   "5357281"   "5528289"	USPAT	2004/08/23 13:18
1		"5699113"   "5729290"   "5742329").PN.		
_	l 0	(videoconference) same (secret near2 observ\$6)	USPAT;	2004/08/23 13:21
1		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
1			ЕРО; ЈРО	
l <u>.</u>	0	(conference) same (secret near2 observ\$6)	USPAT;	2004/08/23 13:21
L		(contestine) builte (secret fiear 2 50501 400)	US-PGPUB;	2007/00/23 13.21
1			1	
	42	(coaret near) absorpt(6)	EPO; JPO	2004/09/22 12:22
-	43	(secret near2 observ\$6)	USPAT;	2004/08/23 13:32
!			US-PGPUB;	
			ЕРО; ЈРО	2004/20/25 17 57
-	115	conference and (participant\$2 near2 observ\$6)	USPAT;	2004/08/23 13:32
			US-PGPUB;	
1	1		ЕРО; ЈРО	

•	161	data adj conferenc\$4 and read adj only	USPAT; US-PGPUB;	2004/08/23 14:54
			ЕРО; ЈРО	
-	5	("4621321"   "4956769"   "5263157"   "5335346"   "5423034").PN.	USPAT	2004/08/23 14:18
	10	("4145739"   "4325120"   "4525780"   "4543638"   "4652698"	USPAT	2004/08/23 14:35
_	'0	"4714989"   "4718005"   "4924378"   "5023907"   "5032979").PN.	001111	200 11 00, 25 1 1.55
	5	("4498132"   "4652990"   "4654792"   "4799153"   "4825354").PN.	USPAT	2004/08/23 14:43
-		, , , , , , , , , , , , , , , , , , , ,		
-	43	4956769.URPN.	USPAT	2004/08/23 14:46
•	205	(LAN WAN) and network near7 resource near3 (allocation arbitration)	USPAT; US-PGPUB;	2004/08/23 14:56
	'		EPO; JPO	2004/00/20 14 50
-	56	(===	USPAT;	2004/08/23 14:58
		and permission	US-PGPUB;	
İ			ЕРО; ЈРО	
-	2	(LAN WAN) and network near7 resource near3 (arbitration) and	USPAT;	2004/08/23 14:58
		permission	US-PGPUB;	
			ЕРО; ЛРО	
-	11	(LAN WAN) and network near7 resource near3 permission	USPAT;	2004/08/23 15:16
		•	US-PGPUB;	
			ЕРО; ЈРО	
-	13	("4882743"   "5477546"   "5515491"   "5522073"   "5550754"	USPAT	2004/08/23 15:11
	"	"5572582"   "5600646"   "5606554"   "5632022"   "5649105"	******	200 00.20
		"5671428"   "5737599"   "5754306").PN.		
	9		USPAT	2004/08/23 15:13
-		"5159669"   "5193185"   "5220657"   "5299122").PN.	OSIAI	2004/06/25 15.15
1	7		USPAT;	2004/08/23 15:16
-	/	(LAN WAN) and (shared adj document) and lock\$3		2004/08/23 13:10
			US-PGPUB;	
			EPO; JPO	2004/00/04 00 12
-	0	camera same (read adj write) near privileg\$4	USPAT;	2004/08/24 08:12
			US-PGPUB;	
1			ЕРО; ЛРО	
-	0	network and (write\$1privilege) and camera	USPAT;	2004/08/24 08:13
			US-PGPUB;	
			ЕРО; ЛРО	
-	136	(word adj processing) and read near2 (privilege right acess)	USPAT;	2004/08/24 08:15
			US-PGPUB;	
			ЕРО; ЛРО	
-	24	(word adj processing) and read near2 (privilege)	USPAT;	2004/08/24 08:17
			US-PGPUB;	
			ЕРО; ЛРО	
-	100	(network) and read near2 (privilege)	USPAT;	2004/08/24 08:19
		(Francisco)	US-PGPUB;	
			EPO; JPO	
1_	46	(conference) and read near2 (privilege)	USPAT;	2004/08/24 10:18
-		(contented) and read near (privilege)	US-PGPUB;	250 7700724 10.10
			EPO; JPO	
_	1	5477546 pp	USPAT;	2004/08/24 10:19
-	1	5477546.pn.	1	2004/00/24 10:19
			US-PGPUB;	
		11547754611	EPO; JPO	2004/09/24 11 22
-	24	"5477546"	USPAT;	2004/08/24 11:28
			US-PGPUB;	
	1		EPO; JPO	
-	13	("4882743"   "5477546"   "5515491"   "5522073"   "5550754"	USPAT	2004/08/24 10:22
		"5572582"   "5600646"   "5606554"   "5632022"   "5649105"		
	1	"5671428"   "5737599"   "5754306").PN.		
-	111	"4516156"	USPAT;	2004/08/24 11:28
	1	_	US-PGPUB,	
	1		ЕРО; ЛРО	
-	0	"4516156.pn."	USPAT;	2004/08/24 11:28
			US-PGPUB;	
	1		EPO; JPO	
L		<u> </u>		l

-	1	4516156.pn.	USPAT;	2004/08/24 11:29
			US-PGPUB;	
			ЕРО; ЛРО	
_	2	3636265.pn.	USPAT;	2004/08/24 11:31
	_		US-PGPUB;	
			EPO; JPO	
	1	4264020		2004/08/24 11:31
-	1	4264928.pn.	USPAT;	2004/08/24 11.31
			US-PGPUB;	
			ЕРО; ЈРО	
-	13	("4924303"   "5235680"   "5272549"   "5291420"   "5325294"	USPAT	2004/08/24 16:24
		"5388211"   "5388252"   "5414644"   "5428747"   "5477353"		
		"5493408"   "5493677"   "5666215").PN.		
-	13	("4924303"   "5235680"   "5272549"   "5291420"   "5325294"	USPAT	2004/08/24 16:29
		"5388211"   "5388252"   "5414644"   "5428747"   "5477353"		
		"5493408"   "5493677"   "5666215").PN.		
_	704	network and (access adj right\$1) and conferenc\$4	USPAT;	2004/08/24 16:30
	'`'	notification (doorses day righter) and ventralists.	US-PGPUB;	200 11 00.21 10.50
			ЕРО; ЛРО	
_	0	network and (access adj right\$1) same (data near4 conferenc\$4)	USPAT;	2004/08/24 16:31
-	l '	network and (access adjinghis) same (data near4 connecence4)	US-PGPUB;	2004/00/24 10.31
}				
			EPO; JPO	2004/00/25 05 25
-	100	network and (access adj right\$1) and data near4 conferenc\$4	USPAT;	2004/08/25 07:25
			US-PGPUB;	
			ЕРО; ЛРО	
-	46	canon and (pan near2 tilt) and conference	USPAT;	2004/08/25 12:04
			US-PGPUB;	
			ЕРО; ЈРО	
-	29	canon and (pan near2 tilt) and conference and range	USPAT;	2004/08/25 12:04
		,	US-PGPUB;	
			ЕРО; ЛРО	
_	30	camera same (pan near2 tilt) same range and conference	USPAT;	2004/08/25 12:05
		tunion source (pair nous) source range and confidence	US-PGPUB;	200 11 00120 12100
			ЕРО; ЛРО	
	1	5444476.pn. and (audio voice)	USPAT;	2004/08/25 16:39
	'	344470.pii. alia (audio voice)	US-PGPUB;	2004/00/23 10.37
<u> </u>		544476 17 1 00	EPO; JPO	2004/00/05 16 20
-	1	5444476.pn. and (microphon\$2)	USPAT;	2004/08/25 16:39
			US-PGPUB;	
			ЕРО; ЈРО	
-	1	"20010045983" and (operation adj limiting)	USPAT;	2004/08/26 09:24
			US-PGPUB;	
			ЕРО; ЈРО	
-	1	"20010045983" and (update near2 limitation adj information)	USPAT;	2004/08/26 12:28
			US-PGPUB;	
			ЕРО, ЈРО	
-	46	"5444476" and memory	USPAT;	2004/08/26 11:28
			US-PGPUB;	
			EPO; JPO	
_	0	5444476.pn. and memory	USPAT;	2004/08/26 12:28
	l	2111170.pm and montory	US-PGPUB;	2007/00/20 12.20
		#20010045092#	EPO; JPO	2004/00/04 12 22
-	1	"20010045983"	USPAT;	2004/08/26 12:30
			US-PGPUB;	
			ЕРО; ЈРО	
-	1	"20010045983" and group\$2	USPAT;	2004/08/26 12:30
			US-PGPUB;	
			ЕРО, ЈРО	
	<del></del>	1		

			· · · · · · · · · · · · · · · · · · ·	
	73	(US-6529234-\$ or US-5760917-\$ or US-5694514-\$ or US-5565910-\$ or US-5321740-\$ or US-5757418-\$ or US-5475421-\$ or US-5555376-\$ or US-5959661-\$ or US-5598209-\$ or US-6433796-\$ or US-6137485-\$ or US-5929904-\$ or US-5793367-\$ or US-6433796-\$ or US-5528289-\$ or US-5218627-\$ or US-4326221-\$ or US-6388972-\$ or US-6313875-\$ or US-6414716-\$ or US-6239836-\$ or US-6208379-\$ or US-6313875-\$ or US-6769131-\$ or US-6271805-\$ or US-6564245-\$ or US-6769131-\$ or US-6271805-\$ or US-6754693-\$ or US-6697105-\$ or US-6754693-\$ or US-6697105-\$ or US-6714238-\$ or US-6532218-\$ or US-608649-\$ or US-6697105-\$ or US-571959-\$ or US-6532218-\$ or US-6002995-\$ or US-5091849-\$ or US-5838368-\$ or US-5594859-\$ or US-5337141-\$ or US-5444476-\$ or US-5382972-\$ or US-5008853-\$ or US-4645872-\$ or US-4953159-\$ or US-4887829-\$ or US-5515491-\$ or US-5587928-\$ or US-4516156-\$ or US-5818513-\$ or US-456698-\$ or US-5587928-\$ or US-5517265-\$).did. or (US-5884028-\$ or US-4937807-\$ or US-4644403-\$ or US-5066554-\$ or US-5649105-\$ or US-5640195-\$ or US-5640195-\$ or US-5479203-\$).did. or (US-20010045983-\$).did. ((US-6529234-\$ or US-5479203-\$).did. or (US-20010045983-\$).did. ((US-6529234-\$ or US-5769917-\$ or US-5694514-\$ or US-555576-\$ or US-5959661-\$ or US-5757418-\$ or US-564414716-\$ or US-5759418-\$ or US-56444716-\$ or US-5759418-\$ or US-564414716-\$ or US-5757418-\$ or US-564414716-\$ or US-5757418-\$ or US-564414716-\$ or US-5759367-\$ or US-638972-\$ or US-6313875-\$ or US-6769171-\$ or US-5757418-\$ or US-56582188-\$ or US-6532218-\$ or US-675911-\$ or US-558808-\$ or US-676911-\$ or US-5757418-\$ or US-5759485-\$ or US-6532218-\$ or US-67599904-\$ or US-6772191-\$).did. or (US-6564245-\$ or US-6756915-\$ or US-675911-\$ or US-5537141-\$ or US-6772191-\$).did. or (US-6564245-\$ or US-6753118-\$ or US-575718-\$ or US-558808-\$ or US-675911-\$ or US-5537141-\$ or US-571805-\$ or US-5751959-\$ or US-63886-\$ or US-5532218-\$ or US-6753398-\$ or US-6444776-\$ or US-588808-\$ or US-5537141-\$ or US-5444476-\$ or US-5788868-\$ or US-5532218-\$ or US-6753398-\$ or US-6497105-\$ or US-588808-\$ or US-55379485-\$	USPAT; US-PGPUB USPAT; US-PGPUB; EPO; JPO	2004/08/26 15:10
	20	US-5640195-\$ or US-3775563-\$ or US-5036518-\$ or US-5742329-\$ or US-5335346-\$ or US-5263157-\$ or US-5261102-\$ or US-5649105-\$ or US-5613134-\$ or US-6144403-\$ or US-5606554-\$ or US-5471318-\$ or US-5574901-\$ or US-5479203-\$).did. or (US-20010045983-\$).did.) and range	LISPAT	2004/08/26 13:01
-	28	\$5conferenc\$4	USPAT; US-PGPUB; EPO; JPO	
-	1	(camera same range same (pan tilt zoom) same limit\$3 near4 (access use))	USPAT; US-PGPUB; EPO; JPO	2004/08/26 13:02
-	323	camera same range same (pan tilt zoom) same limit\$3	USPAT; US-PGPUB; EPO; JPO	2004/08/26 13:02

-	61	((US-6529234-\$ or US-5760917-\$ or US-5694514-\$ or US-5565910-\$ or US-5321740-\$ or US-5757418-\$ or US-5475421-\$ or US-5555376-\$	USPAT; US-PGPUB	2004/08/26 15:11
		or US-5959661-\$ or US-5598209-\$ or US-6433796-\$ or US-6137485-\$		
		or US-5929904-\$ or US-5793367-\$ or US-5568183-\$ or US-5528289-\$		
		or US-5218627-\$ or US-4326221-\$ or US-6380972-\$ or US-6313875-\$		
:		or US-6414716-\$ or US-6239836-\$ or US-6208379-\$ or US-5235680-\$		
		or US-6769131-\$ or US-6772191-\$).did. or (US-6564245-\$ or		
		US-6754693-\$ or US-6271805-\$ or US-5751959-\$ or US-6452628-\$ or		
		US-6608649-\$ or US-6697105-\$ or US-6714238-\$ or US-6532218-\$ or		
		US-6002995-\$ or US-5091849-\$ or US-5838368-\$ or US-5594859-\$ or		
-		US-5537141-\$ or US-5444476-\$ or US-5382972-\$ or US-5008853-\$ or		
		US-4645872-\$ or US-4516156-\$ or US-5818513-\$ or US-5515491-\$ or		
		US-5353398-\$ or US-4953159-\$ or US-4847829-\$ or US-4686698-\$ or		
		US-5587928-\$ or US-5517265-\$).did. or (US-5884028-\$ or		
		US-4937807-\$ or US-4893326-\$ or US-4608663-\$ or US-3609227-\$ or		
		US-5640195-\$ or US-3775563-\$ or US-5036518-\$ or US-5742329-\$ or		
		US-5335346-\$ or US-5263157-\$ or US-5261102-\$ or US-5649105-\$ or		
		US-5613134-\$ or US-6144403-\$ or US-5606554-\$ or US-5471318-\$ or		
		US-5574901-\$ or US-5479203-\$).did. or (US-20010045983-\$).did.) and		
		limit\$3 ((US-6529234-\$ or US-5760917-\$ or US-5694514-\$ or US-5565910-\$	USPAT;	2004/08/26 15:26
-	61	<b>``</b>		2004/08/20 15:20
		or US-5321740-\$ or US-5757418-\$ or US-5475421-\$ or US-5555376-\$ or US-5959661-\$ or US-5598209-\$ or US-6433796-\$ or US-6137485-\$	US-PGPUB; EPO; JPO	
		or US-5929904-\$ or US-5793367-\$ or US-5568183-\$ or US-5528289-\$	EFO, JFO	
		or US-5218627-\$ or US-4326221-\$ or US-6380972-\$ or US-6313875-\$		
		or US-6414716-\$ or US-6239836-\$ or US-6208379-\$ or US-5235680-\$		
		or US-6769131-\$ or US-6772191-\$).did. or (US-6564245-\$ or		
		US-6754693-\$ or US-6271805-\$ or US-5751959-\$ or US-6452628-\$ or		
		US-6608649-\$ or US-6697105-\$ or US-6714238-\$ or US-6532218-\$ or		
		US-6002995-\$ or US-5091849-\$ or US-5838368-\$ or US-5594859-\$ or		
		US-5537141-\$ or US-5444476-\$ or US-5382972-\$ or US-5008853-\$ or		
		US-4645872-\$ or US-4516156-\$ or US-5818513-\$ or US-5515491-\$ or		
		US-5353398-\$ or US-4953159-\$ or US-4847829-\$ or US-4686698-\$ or		
		US-5587928-\$ or US-5517265-\$).did. or (US-5884028-\$ or		
		US-4937807-\$ or US-4893326-\$ or US-4608663-\$ or US-3609227-\$ or		
		US-5640195-\$ or US-3775563-\$ or US-5036518-\$ or US-5742329-\$ or		
		US-5335346-\$ or US-5263157-\$ or US-5261102-\$ or US-5649105-\$ or		
		US-5613134-\$ or US-6144403-\$ or US-5606554-\$ or US-5471318-\$ or		
		US-5574901-\$ or US-5479203-\$).did. or (US-20010045983-\$).did.) and		
		limit\$3		
	2138006	limited	USPAT;	2004/08/26 15:29
			US-PGPUB;	
			ЕРО; ЈРО	
-	29632	limited adj range	USPAT;	2004/08/26 15:29
			US-PGPUB;	
			ЕРО; ЈРО	
-	81	(limited adj range) same based same user	USPAT;	2004/08/26 15:31
			US-PGPUB;	
			ЕРО; ЛРО	
-	169	camera same limitations same user	USPAT;	2004/08/26 15:36
			US-PGPUB;	
			ЕРО; ЛРО	
•	9	camera same limit adj range same user	USPAT;	2004/08/26 15:38
			US-PGPUB;	
			ЕРО; ЛРО	
-	1	camera same limited adj functionality same user	USPAT;	2004/08/26 15:40
			US-PGPUB;	
	_	11 100 11 0 11 0	ЕРО; ЈРО	0004/00/05
-	9	camera same limit\$7 adj function\$7 same user	USPAT;	2004/08/26 15:41
			US-PGPUB;	
L			ЕРО; ЛРО	L

-	21	camera same limit\$7 adj access same user	USPAT;	2004/08/26 15:43
	:		US-PGPUB;	
			ЕРО; ЈРО	
-	589	network same limit\$7 adj access same user	USPAT;	2004/08/26 15:59
		·	US-PGPUB;	
			ЕРО; ЈРО	İ
_	11230	limit\$7 same user adj interface	USPAT;	2004/08/26 16:00
		Times of Suntraction	US-PGPUB;	200 1100120 10100
			ЕРО; ЛРО	
	1665	camera and (limit\$7 same user adj interface)	USPAT;	2004/08/26 16:00
] -	1005	canicia and (innitia) same user adj interface)		2004/08/20 10:00
			US-PGPUB;	
	1276	1/11 1/10/7	EPO; JPO	2004/00/06 16 00
-	1275	network and camera and (limit\$7 same user adj interface)	USPAT;	2004/08/26 16:00
			US-PGPUB;	
			ЕРО; ЛРО	
-	147	network and camera same (limit\$7 same user adj interface)	USPAT;	2004/08/26 16:14
		,	US-PGPUB;	
			ЕРО; ЈРО	
-	0	network and camera same (limit\$7 same user adj privacy)	USPAT;	2004/08/26 16:14
			US-PGPUB;	
			ЕРО; ЛРО	
-	0	camera same (limit\$7 same user adj privacy)	USPAT;	2004/08/26 16:15
		1 "	US-PGPUB;	
			ЕРО; ЛРО	
_	2	camera same (limit\$7 adj privacy)	USPAT;	2004/08/26 16:16
	-	cumera same (mina) and privacy)	US-PGPUB;	2004/00/20 10:10
			ЕРО; ЛРО	
	18	and formula and missess add announ	-	2004/09/26 16:17
-	18	conference and privacy adj screen	USPAT;	2004/08/26 16:17
			US-PGPUB;	· ·
			ЕРО; ЛРО	
-	461	conference and privacy and camera	USPAT;	2004/08/26 16:23
			US-PGPUB;	
			ЕРО; ЈРО	
-	3	"4916435" and pan	USPAT;	2004/08/26 16:29
			US-PGPUB;	
			ЕРО; ЈРО	
-	128	camera and privacy same (pan\$4 tilt\$4 zoom\$3)	USPAT;	2004/08/26 16:43
		,	US-PGPUB;	
			ЕРО; ЛРО	
_	125	conference and privacy same (pan\$4 tilt\$4 zoom\$3)	USPAT;	2004/08/26 16:43
	123	parties and privacy same (parties are 200mms)	US-PGPUB;	2004/00/20 10.43
			EPO; JPO	
	1.5	conference and privacy same (pan tilt\$4 zoom\$3)		2004/09/24 17:02
-	15	connecence and privacy same (pan dit34 zoom33)	USPAT;	2004/08/26 17:02
[			US-PGPUB;	
	-	(#4C50000#   #5010C0##   #555500##   #55050##   #55050###	ЕРО; ЛРО	0004/00/06
-	5	("4650929"   "5218627"   "5577107"   "5625410"   "5737011").PN.	USPAT	2004/08/26 16:48
-	15		USPAT	2004/08/26 16:56
		"5155683"   "5164980"   "5206721"   "5231517"   "5396287"		
		"5426732"   "5444476"   "5515099"   "5793367"   "6433796").PN.		
-	2	teleconference and privacy same (pan tilt\$4 zoom\$3)	USPAT;	2004/08/26 17:02
			US-PGPUB,	
			ЕРО; ЈРО	
-	2	videoconference and privacy same (pan tilt\$4 zoom\$3)	USPAT;	2004/08/26 18:03
			US-PGPUB;	
			ЕРО; ЛРО	
_	1	5444476.pn.	USPAT;	2004/08/26 18:11
			US-PGPUB;	200 1,00,20 10.11
			ЕРО; ЛРО	
	53	5444476.URPN.	USPAT	2004/09/26 19:02
-				2004/08/26 18:03
-	54	"5444476"	USPAT;	2004/08/26 18:23
			US-PGPUB;	
L	L		ЕРО; ЈРО	<u> </u>

17 ("3984628"   "4280135"   "4350360"   "4716465"   "4974088"
"556150"   "558209").PN.   USPAT U
1
1
1
EFO, PO USPAT: US-POPUB; EFO, IPO USPAT: US-
1
S-POPUB   EPO, JPO   USPAT; US-POPUB   EPO,
EPO, JPO 2004/08/27 07:47  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 489 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 48 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera same tilt  - 481 range same camera
- 489 range same carnera same tilt  USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO  - 0 "4-321963"  - 100 "4-321963"  USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO  - 100 inagaki near1 atsushi  - 100 inagaki near1 atsushi  USPAT; US-PGPUB; EPO, JPO - 104 hiramoto near1 masao near2 hattori  - 105 hiramoto near1 masao  - 106 hiramoto near1 masao  - 107 hattori near1 naomi  - 108 joho and carnera  - 108 joho and carnera  - 109 inagaki near3 JP  - 110 inagaki near3 JP  - 1112 "5122690"  - 112 "5122690"  - 112 "5122690"  - 112 "5122690"  - 112 "5122690"  - 113 "5122690"  - 114 "4321963"  - 115 "Sampa (amana amana bere)  - 116 "4321963"  - 117 "5122690"  - 118 "5122690"  - 119 "5122690"  - 110 "5122690"  -
US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO
EPO, JPO USPAT, US-RGPUB, EPO, JPO USPAT, US-PGPUB, EPO, JPO US-PGPUB, EPO, JPO US-PGPUB, EPO, JPO US-PGPUB, EPO, JPO US-PGPUB, EPO, JPO US-PGPUB, E
- 4 "4321963" USPAT; US-PGPUB; EPO; IPO USPA
- 0 "4-321963" US-PGPUB; EPO, JPO USPAT; US-
- 0 "4-321963"
- 0 "4-321963" USPAT; US-PGPUB; EPO, JPO USP
- 2 "6181539" US-PGPUB; EPO, JPO USPAT; US-P
EPC, JPO USPAT; USPGPUB; EPC, JPO USPAT; USPGPUB; EPC, JPO USPAT; USPGPUB; EPC, JPO USPAT; USPGPUB; EPC, JPO USPAT; USPGPUB; EPC, JPO 2004/08/27 08:05 2004/08/27 08:05 2004/08/27 08:05 2004/08/27 08:05 2004/08/27 08:06 2004/08/27 08:06 2004/08/27 08:06 2004/08/27 08:06 2004/08/27 08:06 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:07 2004/08/27 08:09 2004/08/27 08:09 2004/08/27 08:09 2004/08/27 08:09 2004/08/27 08:09 2004/08/27 08:09 2004/08/27 08:09 2004/08/27 08:09 2004/08/27 10:05 2004/08/27 11:05
- 2 "6181539" USPAT; US-PGPUB; EPO; IPO USPAT; US-PGPUB; EPO; IPO USPAT; US-PGPUB; EPO; IPO USPAT; US-PGPUB; EPO; IPO USPAT; USP
S.PGPUB; EPO; JPO   USPAT; US-PGPUB; EPO; JPO   USPAT; U
EPO, IPO USPAT; US-PGPUB; EPO, IPO US-PGPUB;
- 100 inagaki nearl atsushi
US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO
EPO; JPO USPAT; US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-P
- 104 hiramoto near1 masao near2 hattori  104 hiramoto near1 masao  105
- 104 hiramoto nearl masao US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO, JPO USPAT USPAT; US-PGPUB; EPO, JPO USPAT USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB
- 104 hiramoto near1 masao  - 27 hattori near1 naomi  - 28 joho and camera  - 236 joho and camera  - 236 joho and camera  - 236 joho and camera  - 236 joho and camera  - 236 joho and camera  - 236 joho and camera  - 236 joho and camera  - 237 hattori near1 naomi  - 238 joho and camera  - 239 joho and camera  - 2404/08/27 08:29  - 2504/08/27 11:05  - 2504/08/27 11:05  - 2504/08/27 11:05  - 2504/08/27 11:05  - 2504/08/27 11:05  - 2504/08/27 11:05  - 2504/08/27 11:05  - 2504/08/27 11:05
- 104 hiramoto near1 masao USPAT; US-PGPUB; EPC; JPO USPAT; US-PGPUB; EPC; JPO USPAT; US-PGPUB; EPC; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; USPGPUB; EPO; JPO USPAT; USPGPUB; EPO; JPO USPAT; USPGPUB; EPO; JPO USPAT; USPGPUB; EPO; JPO USPAT; US-PGPUB; EPO;
- 27 hattori near1 naomi
- 27 hattori nearl naomi
- 27 hattori near1 naomi  - 236 joho and camera  - 236 joho and camera  - 236 joho and camera  - 236 joho and camera  - 237 hattori near1 naomi  - 238 joho and camera  - 239 joho and camera  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 08:29  - 2004/08/27 11:05  - 2004/08/27 11:05  - 2004/08/27 11:05  - 2004/08/27 11:05  - 2004/08/27 11:05  - 2004/08/27 11:05  - 2004/08/27 11:05  - 2004/08/27 11:05  - 2004/08/27 11:05  - 2004/08/27 11:05
US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT 2004/08/27 08:39 USPAT; US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO; J
EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT 2004/08/27 08:29  1 6181539.URPN. USPAT 2004/08/27 08:39 15 "181539" USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB;
- 236 joho and camera USPAT; US-PGPUB; EPO; JPO - 1 6181539.URPN. USPAT 2004/08/27 08:39 - 15 "181539" USPAT; US-PGPUB; EPO; JPO - 8 "135594" USPAT; US-PGPUB; EPO; JPO - 112 "5122690" USPAT; US-PGPUB; EPO; JPO - 0 "5122690" near3 JP - 112 "5122690" USPAT; US-PGPUB; EPO; JPO - 112 "5122690" USPAT; US-PGPUB; EPO; JPO - 112 "5122690" USPAT; US-PGPUB; EPO; JPO - 112 "5122690" USPAT; US-PGPUB; EPO; JPO - 112 "5122690" USPAT; US-PGPUB; EPO; JPO - 112 "5122690" USPAT; US-PGPUB; EPO; JPO - 112 "5122690" USPAT; US-PGPUB; EPO; JPO
- 1 1 6181539.URPN.
EPO, JPO USPAT USPAT; US-PGPUB; EPO, JPO USPAT; US-PGPUB;
- 15
- 15 "181539" USPAT; US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO US-PGPUB; EPO;
- 8 "135594" US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO U
EPO; JPO USPAT; US-PGPUB; EPO; JPO US-PGPUB; EPO; JP
- 8 "135594" USPAT; US-PGPUB; EPO; JPO USPAT
- 112 "5122690" US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO US-PGPU
EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB;
- 112 "5122690" USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; USPAT; US-PGPUB;
- 0 "5122690" near3 JP US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;
- 0 "5122690" near3 JP
- 0 "5122690" near3 JP USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;
- 112 "5122690" US-PGPUB; EPO; JPO USPAT; US-PGPUB; US-PGPUB;
- 112 "5122690" EPO; JPO USPAT; US-PGPUB; 2004/08/27 11:05
- 112 "5122690" USPAT; US-PGPUB; 2004/08/27 11:05
US-PGPUB;
EPO; JPO
- 0 "5-122690" USPAT; 2004/08/27 11:05
US-PGPUB;
EPO; JPO
- 0 "05-122690" USPAT; 2004/08/27 11:06
I IIN-POPUR' I
US-PGPUB; EPO: JPO
EPO; JPO

•	0	YAMAGUCHI near2 TOSHIKAZU near2 TAKAHASHI near2	USPAT;	2004/08/27 11:08
		MAMORU	US-PGPUB;	
			ЕРО; ЈРО	
-	54	YAMAGUCHI near1 TOSHIKAZU	USPAT;	2004/08/27 11:11
			US-PGPUB;	
			ЕРО; ЈРО	
-	507	TAKAHASHI near1 MAMORU	USPAT;	2004/08/27 11:09
			US-PGPUB;	
			ЕРО; ЛРО	
-	26	TAKAHASHI near1 MAMORU and nippon	USPAT;	2004/08/27 11:09
			US-PGPUB;	
			ЕРО; ЛРО	
-	26	TAKAHASHI nearl MAMORU and nippon	USPAT;	2004/08/27 11:09
			US-PGPUB;	
			ЕРО; ЛРО	
-	2	TAKAHASHI near1 MAMORU and nippon and conference	USPAT;	2004/08/27 11:09
			US-PGPUB;	
			ЕРО; ЛРО	
•	5	YAMAGUCHI near1 TOSHIKAZU and nippon and conference	USPAT;	2004/08/27 11:11
			US-PGPUB;	
			ЕРО; ЛРО	
-	23	YAMAGUCHI near1 TOSHIKAZU and nippon	USPAT;	2004/08/27 11:20
			US-PGPUB;	
			ЕРО; ЛРО	
-	2251	conference and nippon	USPAT;	2004/08/27 11:20
			US-PGPUB;	
			ЕРО; ЛРО	
-	177	conference and nippon and camera	USPAT;	2004/08/27 11:20
			US-PGPUB;	
			ЕРО; ЈРО	